

**OM SAKTHI**  
**MELMARUVATHUR ADHIPARASAKTHI INSTITUTE OF MEDICAL SCIENCES & RESEARCH**  
**DEPARTMENT OF BIOCHEMISTRY**  
**1ST YEAR MBBS-2016-2017 BATCH**  
**THEORY TEACHING SCHEDULE FOR MONTH OF JULY-2017**

**SPECIFIC LEARNING OBJECTIVE FOR STUDENTS**

S.NO	DATE, DAY & TIME	TOPICS	MUST KNOW	DISRABLE KNOW	NICE KNOW
1.	03.07.2017 MONDAY	<b>MODEL EXAMINATION – THEORY-[ANATOMY AND PHYSIOLOGY]</b>			
2.	04.07.2017 TUESDAY				
3.	06.07.2017 THURSDAY				
4.	07.07.2017 FRIDAY 9.30AM- 12.30PM	<b>MODEL EXAMINATION –BIOCHEMISTRY- THEORY – PAPER – I - ALL FACULTY</b>			
5.	08.07.2017 SATURDAY 9.30AM- 12.30PM	<b>MODEL EXAMINATION –BIOCHEMISTRY- THEORY – PAPER – II - ALL FACULTY</b>			
6.	10.07.2017 MONDAY 9.00AM- 3.00PM	<b>MODEL EXAMINATION – BIOCHEMISTRY – PRACTICAL – “BATCH-C” – ALL FACULTY</b>			
7.	11.07.2017 TUESDAY 9.00AM- 3.00PM	<b>MODEL EXAMINATION – BIOCHEMISTRY – PRACTICAL – “BATCH-D” - ALL FACULTY</b>			
8.	12.07.2017 WEDNESDAY 9.00AM- 3.00PM	<b>MODEL EXAMINATION – BIOCHEMISTRY – PRACTICAL – “ BATCH-E” - ALL FACULTY</b>			
9.	13.07.2017 THURSDAY 9.00AM- 3.00PM	<b>MODEL EXAMINATION – BIOCHEMISTRY – PRACTICAL – “ BATCH-F” - ALL FACULTY</b>			
10.	14.07.2017 FRIDAY 9.00AM- 3.00PM	<b>MODEL EXAMINATION – BIOCHEMISTRY – PRACTICAL – “ BATCH-A” - ALL FACULTY</b>			
11.	15.07.2017 SATURDAY 9.00AM- 3.00PM	<b>MODEL EXAMINATION – BIOCHEMISTRY – PRACTICAL – “ BATCH-B” - ALL FACULTY</b>			
12.	17.07.2017 MONDAY 3.30PM- 4.30PM	<b>Unit I - Cell and Chemistry Carbohydrates, Lipids and Proteins LECTURER :- DR.S.SAKTHI DASAN</b>			
13.	18.07.2017 TUESDAY 8.30AM- 9.30AM	<b>Unit II - Enzymes and Vitamins LECTURER :- DR.K.GUNANITHI</b>			

14.	20.07.2017 THURSDAY 9.30AM- 10.30AM	Unit III - Metabolism of Carbohydrates and Biological Oxidation and Electron Transport chain  <b>LECTURER :- MR.K.P.SHIVA GOVINDAN</b>
15.	21.07.2017 FRIDAY 9.30AM- 10.30AM	Unit IV - Metabolism of Lipids  <b>LECTURER :- DR.S.SAKTHI DASAN</b>
16.	22.07.2017 SATURDAY 8.30AM- 9.30AM	Unit V - Metabolism of Proteins and Metabolism of Heme  <b>LECTURER :- DR.S.S.SAKTHI DASAN</b>
17.	24.07.2017 MONDAY 3.30PM- 4.30PM	Unit VI - Organ function tests, Acid–Base Homeostasis and Associated disorders, Water and Electrolyte Balance and Associated disorders  <b>LECTURER :- DR.K.GUNANITHI</b>
18.	25.07.2017 TUESDAY 8.30AM- 9.30AM	Unit VII - Nutrition, Minerals and Metabolism of Xenobiotics  <b>LECTURER :- MR.K.P.SHIVA GOVINDAN</b>
19.	27.07.2017 THURSDAY 9.30AM- 10.30AM	Unit VIII - Chemistry and Metabolism of Nucleotides and Molecular biology  <b>LECTURER :- DR.S.S.SAKTHI DASAN</b>
20.	28.07.2017 FRIDAY 9.30AM- 10.30AM	<b>REVISION</b> UNITS I TO IV:- Cell and Chemistry Carbohydrates, Lipids and Proteins, Enzymes and Vitamins, Metabolism of Carbohydrates and Biological Oxidation and Electron Transport chain, Metabolism of Lipids.  <b>LECTURER :- DR.K.GUNANITHI</b>
21.	29.07.2017 SATURDAY 8.30AM- 9.30AM	<b>REVISION</b> UNITS V TO VIII:- Metabolism of Proteins and Metabolism of Heme, Organ function tests, Acid–Base Homeostasis and Associated disorders, Water and Electrolyte Balance and Associated disorders, Nutrition, Minerals and Metabolism of Xenobiotics.  <b>LECTURER :- MR.K.P.SHIVA GOVINDAN</b>
22.	31.07.2017 MONDAY 3.30PM- 4.30PM	<b>GUIDANCE ON APPROACH TO WRITING FINAL UNIVERSITY THEORY EXAMINATIONS</b>  <b>LECTURER :- DR.S.SAKTHI DASAN</b>

#### **ALL TEACHING FACULTIES**

- |                           |           |
|---------------------------|-----------|
| 1. Dr.S.Sakthi Dasan      | Dr.SS     |
| 2. Dr.K.Gunanithi         | Dr.k.Guna |
| 3. Mr.K.P.Shiva Govindan  | Mr.KPS    |
| 4. Dr.N.Hari Babu         | Dr.NHB    |
| 5. Dr.M.Saravana kumar    | Dr.MSK    |
| 6. Dr.S.S.Sakthi Gnanavel | Dr.SSS    |
| 7. Ms.T.Shakthiya         | Dr.TS     |

*S. Sakthi Dasan*  
**DR.S.SAKTHI DASAN**  
**PROFESSOR & HEAD**  
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 Department of Biochemistry  
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**1ST YEAR MBBS-2016-2017 BATCH**  
**PRACTICAL & TUTORIAL TEACHING SCHEDULE FOR MONTH OF JULY-2017**

<b>PRACTICAL AND TUTORIAL</b>			
<b>TIME :- 1.30PM-3.30PM</b>			
<b>S.NO</b>	<b>DATE &amp; DAY</b>	<b>NAME OF THE TOPICS</b>	<b>TEACHING STAFF</b>
1.	03.07.2017 MONDAY	<b>MODEL EXAMINATION – THEORY- [ANATOMY AND PHYSIOLOGY]</b>	
2.	04.07.2017 TUESDAY		
3.	05.07.2017 WEDNESDAY		
4.	06.07.2017 THURSDAY		
5.	10.07.2017 MONDAY 9.00AM- 3.00PM	<b>MODEL EXAMINATION – BIOCHEMISTRY – PRACTICAL – “ BATCH-C”</b>	<b>ALL FACULTIES</b>
6.	11.07.2017 TUESDAY 9.00AM- 3.00PM	<b>MODEL EXAMINATION – BIOCHEMISTRY – PRACTICAL – “BATCH-D”</b>	<b>ALL FACULTIES</b>
7.	12.07.2017 WEDNESDAY 9.00AM- 3.00PM	<b>MODEL EXAMINATION – BIOCHEMISTRY – PRACTICAL – “ BATCH-E”</b>	<b>ALL FACULTIES</b>
8.	13.07.2017 THURSDAY 9.00AM- 3.00PM	<b>MODEL EXAMINATION – BIOCHEMISTRY – PRACTICAL – “ BATCH-F”</b>	<b>ALL FACULTIES</b>
9.	14.07.2017 FRIDAY 9.00AM- 3.00PM	<b>MODEL EXAMINATION – BIOCHEMISTRY – PRACTICAL – “ BATCH-A”</b>	<b>ALL FACULTIES</b>
10.	15.07.2017 SATURDAY 9.00AM- 3.00PM	<b>MODEL EXAMINATION – BIOCHEMISTRY – PRACTICAL – “ BATCH-B”</b>	<b>ALL FACULTIES</b>
11.	17.07.2017 MONDAY	<b>PRACTICAL:</b> <b>REVISION – ABNORMAL CONSTITUENTS OF URINE</b> <b>TUTORIAL :</b> REVISION UNITS I to IV	<b>MR.K.P.SHIVA GOVINDAN</b> <b>DR.S.SAKTHI DASAN/</b> DR.K.GUNANITHI, DR.NHB, DR.MSK, DR.SSS, DR.TS
12.	18.07.2017 TUESDAY	<b>PRACTICAL:</b> <b>REVISION – ABNORMAL CONSTITUENTS OF URINE</b> <b>TUTORIAL :</b> REVISION UNITS I to IV	<b>MR.K.P.SHIVA GOVINDAN</b> <b>DR.S.SAKTHI DASAN/</b> DR.K.GUNANITHI, DR.NHB, DR.MSK, DR.SSS, DR.TS

13.	19.07.2017 WEDNESDAY	<b>PRACTICAL:</b> REVISION – ABNORMAL CONSTITUENTS OF URINE <b>TUTORIAL :</b> REVISION UNITS I to IV	<b>MR.K.P.SHIVA GOVINDAN</b> <b>DR.S.SAKTHI DASAN/</b> DR.K.GUNANITHI, DR.NHB, DR.MSK, DR.SSS, DR.TS
14.	20.07.2017 THURSDAY	<b>PRACTICAL:</b> REVISION – ABNORMAL CONSTITUENTS OF URINE <b>TUTORIAL :</b> REVISION UNITS I to IV	<b>MR.K.P.SHIVA GOVINDAN</b> <b>DR.S.SAKTHI DASAN/</b> DR.K.GUNANITHI, DR.NHB, DR.MSK, DR.SSS, DR.TS
15.	24.07.2017 MONDAY	<b>REVISION – CLINICAL SCENARIO BASED</b> QUANTITATIVE ESTIMATION OF RELEVANT ANALYTES <b>TUTORIAL :</b> REVISION UNITS V to VIII	<b>DR.K.GUNANITHI/</b> <b>MR.K.P.SHIVA GOVINDAN</b> DR.NHB, DR.MSK, DR.SSS, DR.TS
16.	25.07.2017 TUESDAY	<b>REVISION – CLINICAL SCENARIO BASED</b> QUANTITATIVE ESTIMATION OF RELEVANT ANALYTES <b>TUTORIAL :</b> REVISION UNITS V to VIII	<b>DR.K.GUNANITHI/</b> <b>MR.K.P.SHIVA GOVINDAN</b> DR.NHB, DR.MSK, DR.SSS, DR.TS
17.	26.07.2017 WEDNESDAY	<b>REVISION – CLINICAL SCENARIO BASED</b> QUANTITATIVE ESTIMATION OF RELEVANT ANALYTES <b>TUTORIAL :</b> REVISION UNITS V to VIII	<b>DR.K.GUNANITHI/</b> <b>MR.K.P.SHIVA GOVINDAN</b> DR.NHB, DR.MSK, DR.SSS, DR.TS
18.	27.07.2017 THURSDAY	<b>REVISION – CLINICAL SCENARIO BASED</b> QUANTITATIVE ESTIMATION OF RELEVANT ANALYTES <b>TUTORIAL :</b> REVISION UNITS V to VIII	<b>DR.K.GUNANITHI/</b> <b>MR.K.P.SHIVA GOVINDAN</b> DR.NHB, DR.MSK, DR.SSS, DR.TS
19.	31.07.2017 MONDAY	<b>GUIDANCE ON APPROACH TO WRITING FINAL</b> <b>UNIVERSITY PRACTICAL EXAMINATIONS</b>	<b>DR.S.SAKTHI DASAN</b> DR.NHB, DR.MSK, DR.SSS, DR.TS

### ALL TEACHING FACULTIES

- |                           |           |
|---------------------------|-----------|
| 1. Dr.S.Sakthi Dasan      | Dr.SS     |
| 2. Dr.D.Sultan Sheriff    | Dr.DSS    |
| 3. Dr.K.Gunanithi         | Dr.K.Guna |
| 4. Mr.K.P.Shiva Govindan  | Mr.KPS    |
| 5. Dr.N.Hari Babu         | Dr.NHB    |
| 6. Dr.M.Saravana kumar    | Dr.MSK    |
| 7. Dr.S.S.Sakthi Gnanavel | Dr.SSS    |
| 8. Ms.T.Shakthiya         | Ms.TS     |

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